Applicant: Alfons SCHOETZ et al.

Docket No. R.307217

Preliminary Amdt.

NEW ABSTRACT:

Please replace the original abstract with the following new abstract:

Abstract of the Disclosure

A high-pressure pump has at least one pump element including a pump piston

defining a work chamber and driven at least indirectly by a drive shaft in a reciprocating

motion, counter to the force of a restoring spring. The pump piston is braced on the drive

shaft at least indirectly via a sleevelike tappet, and the restoring spring engages at least the

pump piston. A support element in the tappet braces the pump piston toward the drive shaft

and is braced at least indirectly on the drive shaft. The restoring spring, via a spring plate,

engages the pump piston and the tappet. The spring plate is elastically deformable in the

direction of motion of the pump piston in such a way that as a result of its elastic

deformation, deviations in the position of its contact faces on the pump piston and on the

tappet are compensated for.

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